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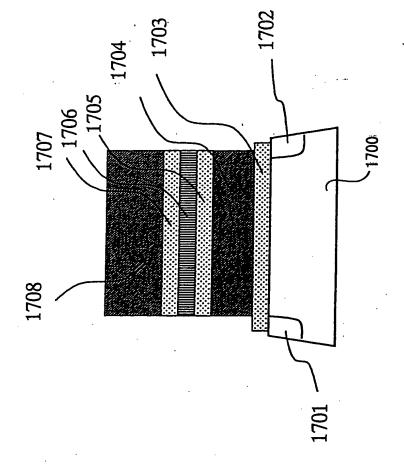
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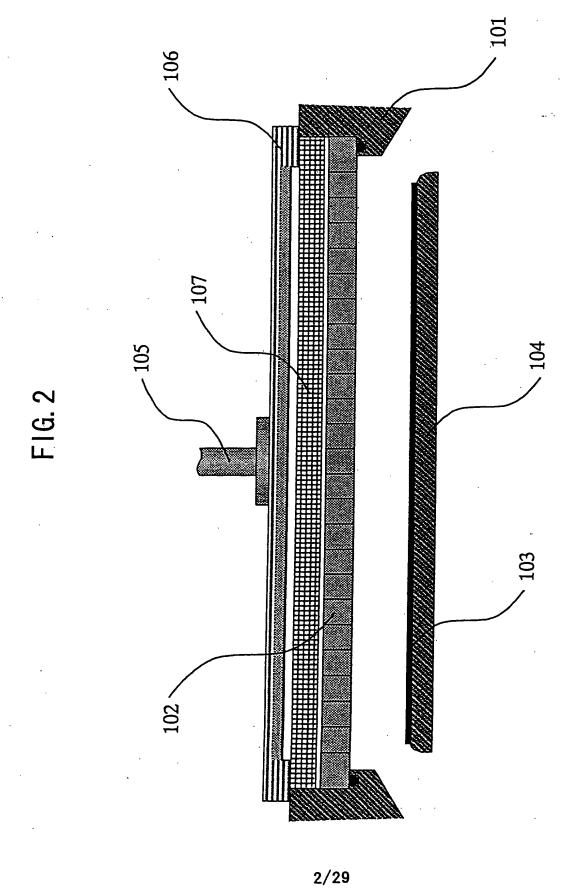
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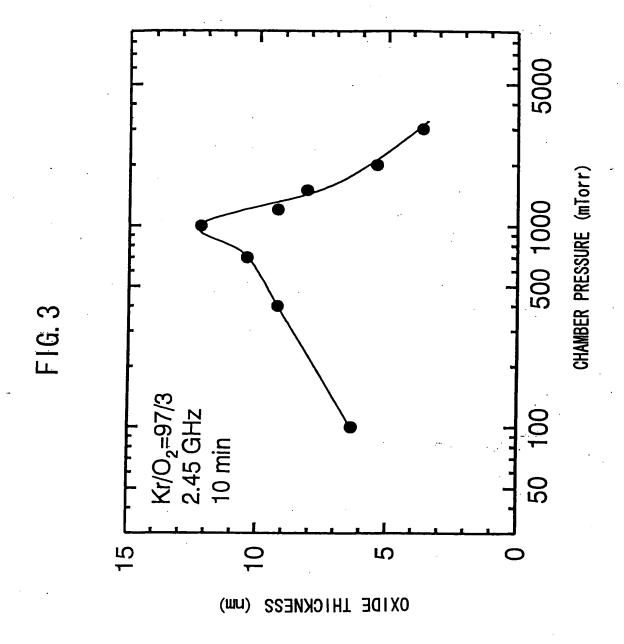
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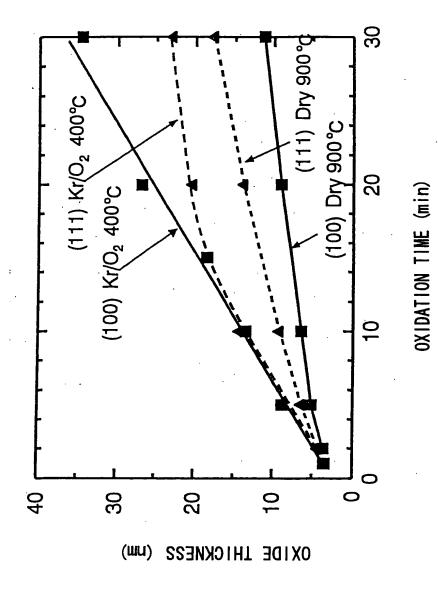


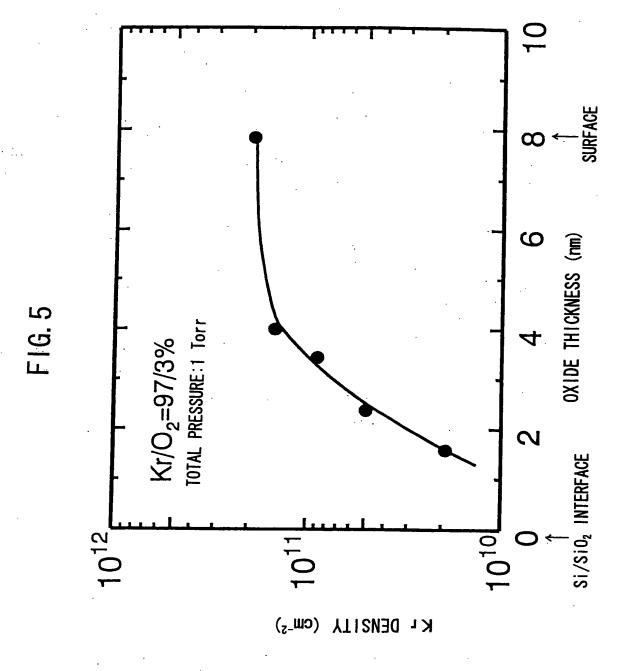


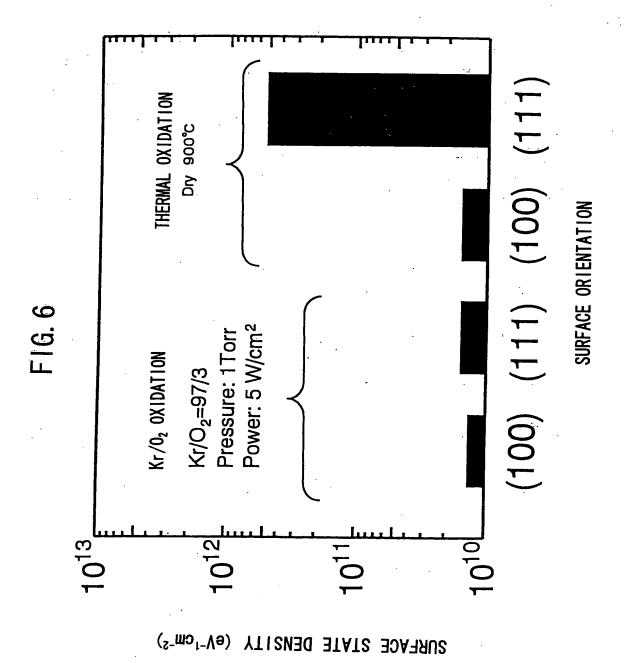


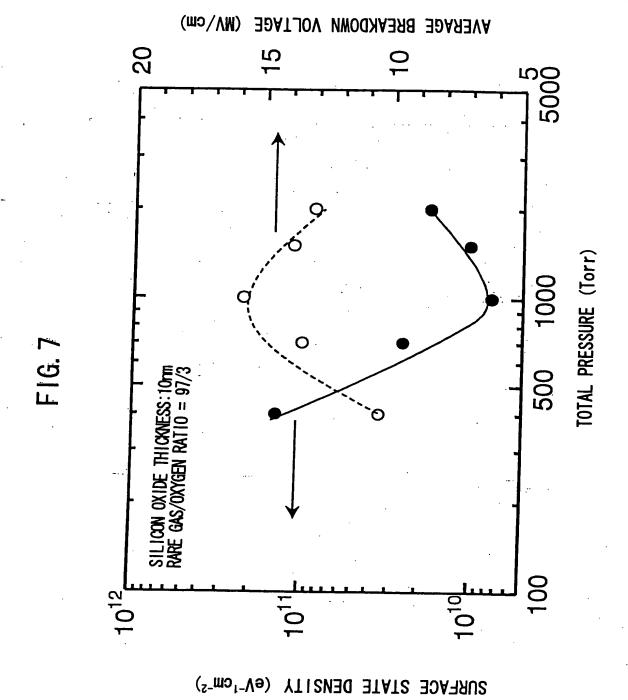


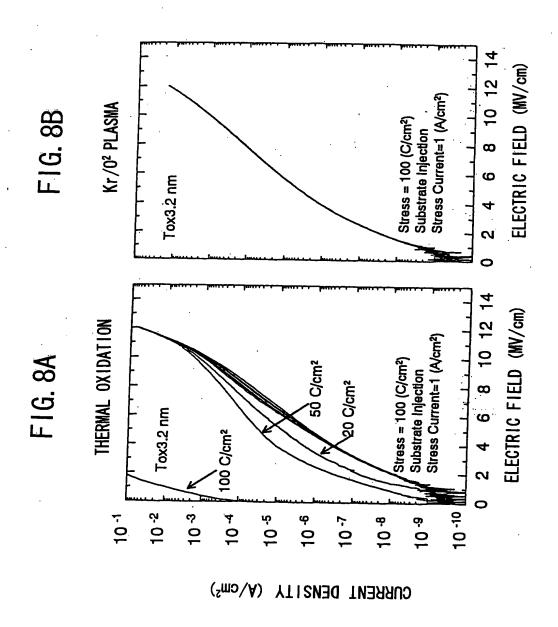


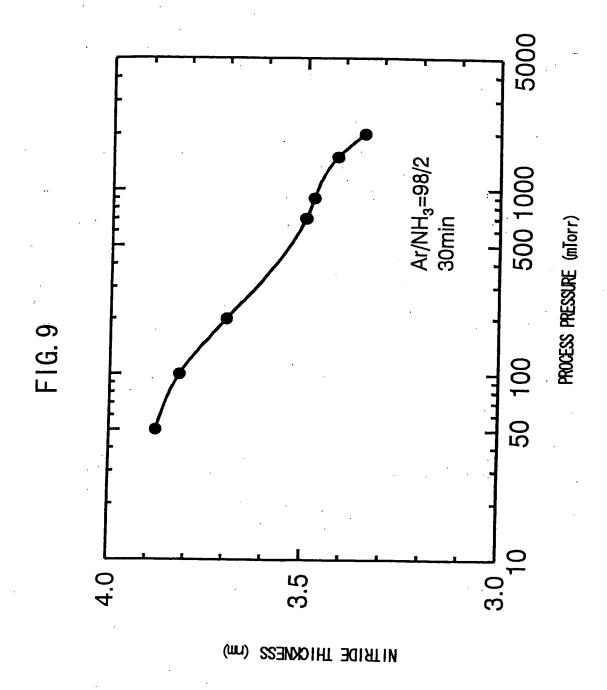












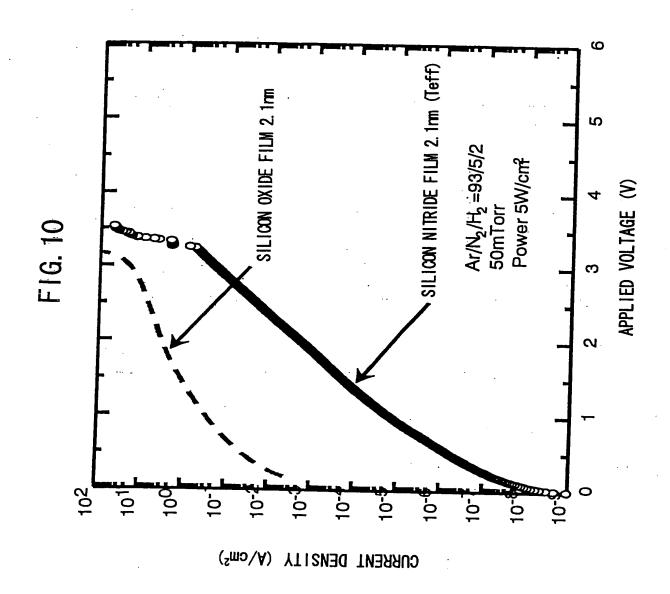
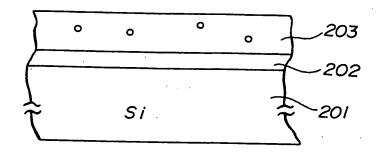
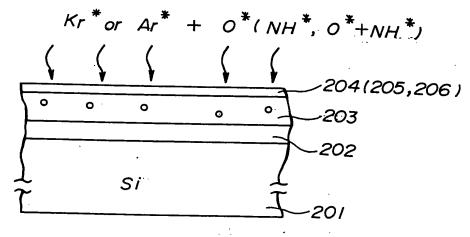


FIG. IIA







204: SiO₂ ← 0*

205: Si3N4←NH* 206: SiO:N ← O*+NH*

FIG.12

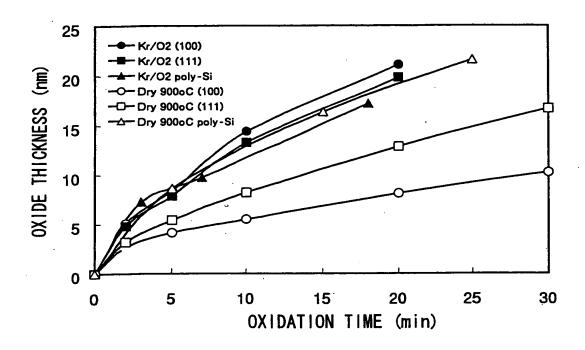


FIG.13A

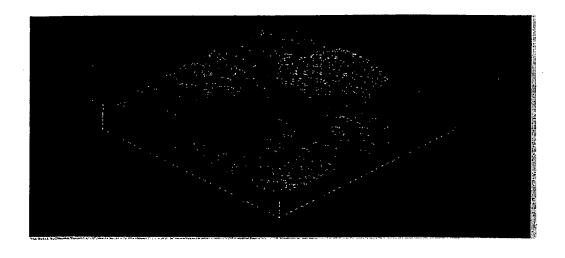


FIG.13B

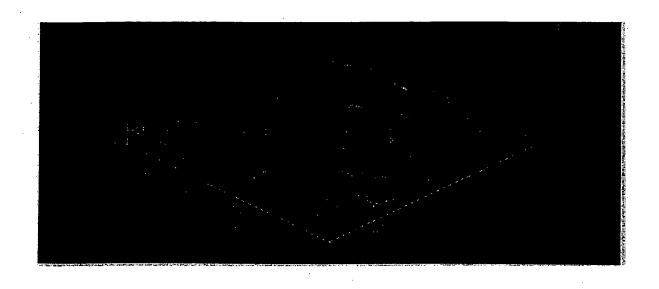


FIG.13C

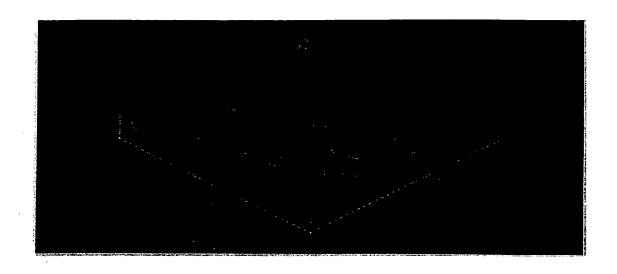


FIG.14A

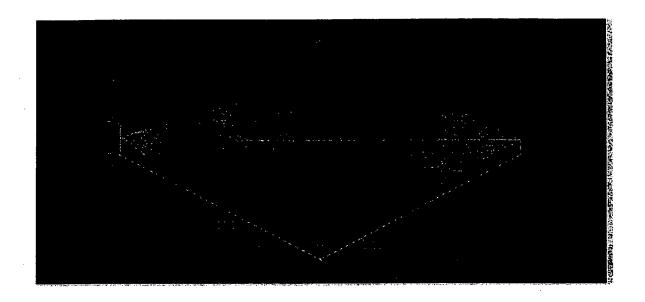


FIG.14B

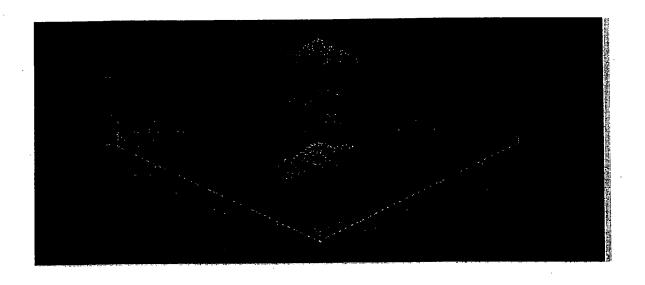


FIG.15A

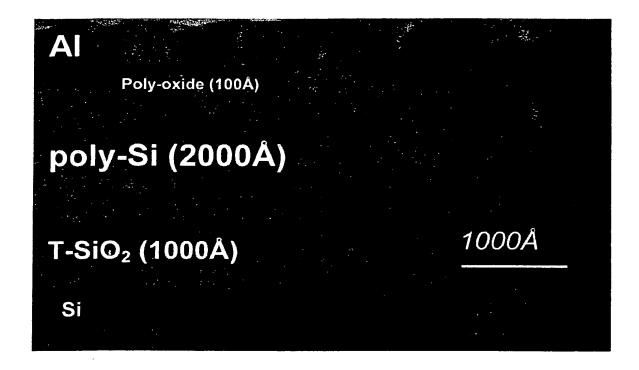


FIG.15B

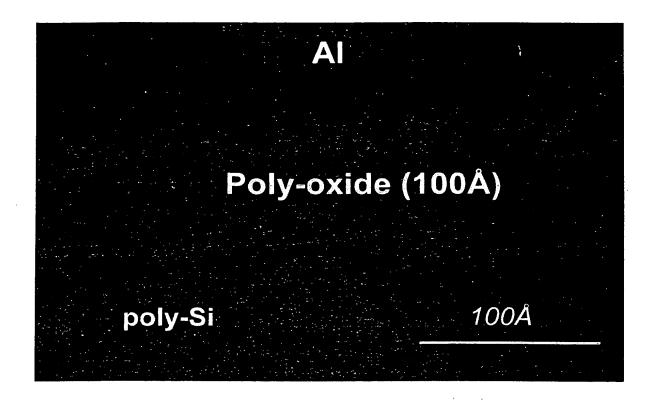


FIG.16

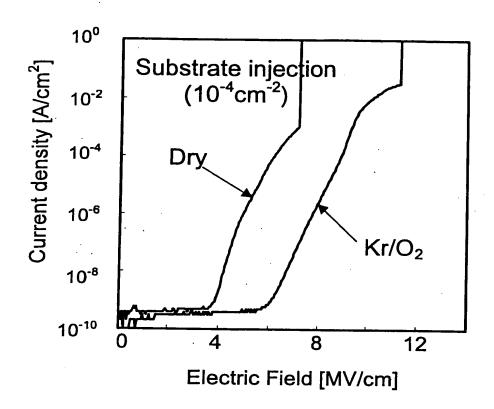


FIG.17

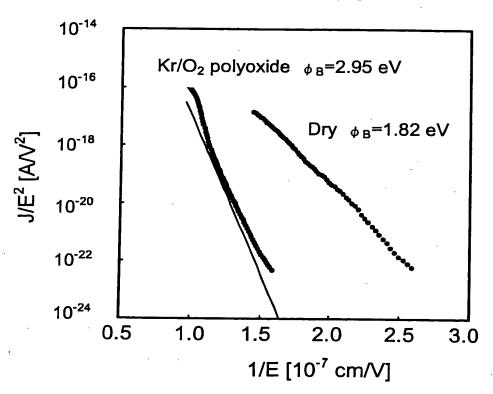


FIG. 18

